

Title: STACK INJECTION MOLDING
APPARATUS WITH SEPARATELY
ACTUATED ARRAYS OF VALVE
GATES

Inventor(s): Itsuto NAKANISHI
Appl. No.: 09/654,165

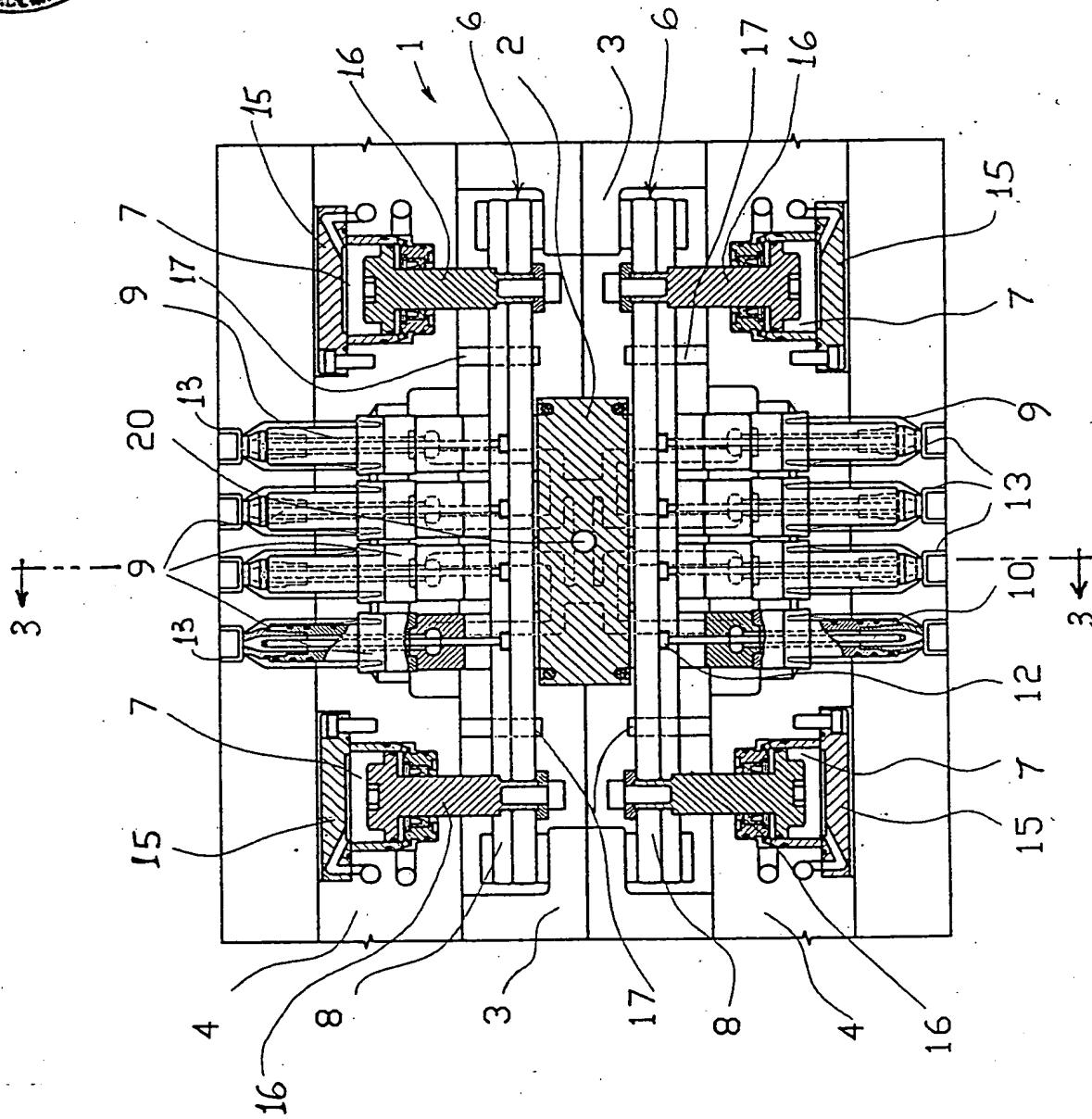


FIG. 1



Title: STACK INJECTION MOLDING APPARATUS WITH SEPARATELY ACTUATED ARRAYS OF VALVE GATES

Inventor(s): Itsuto NAKANISHI
Appl. No.: 09/654,165

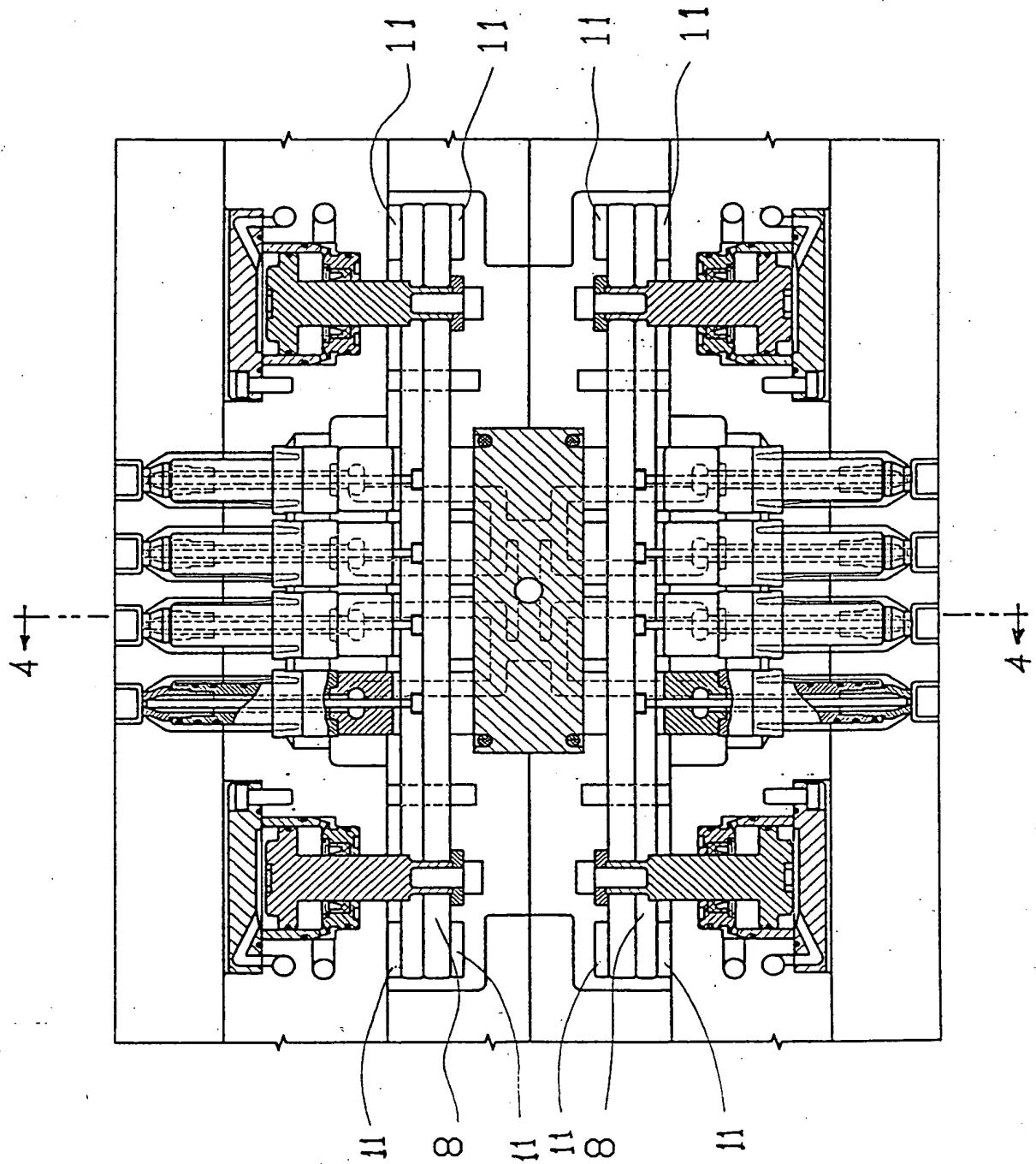


FIG. 2

Title: STACK INJECTION MOLDING
APPARATUS WITH SEPARATELY
ACTUATED ARRAYS OF VALVE
GATES

Inventor(s): Itsuto NAKANISHI
Appl. No.: 09/654,165

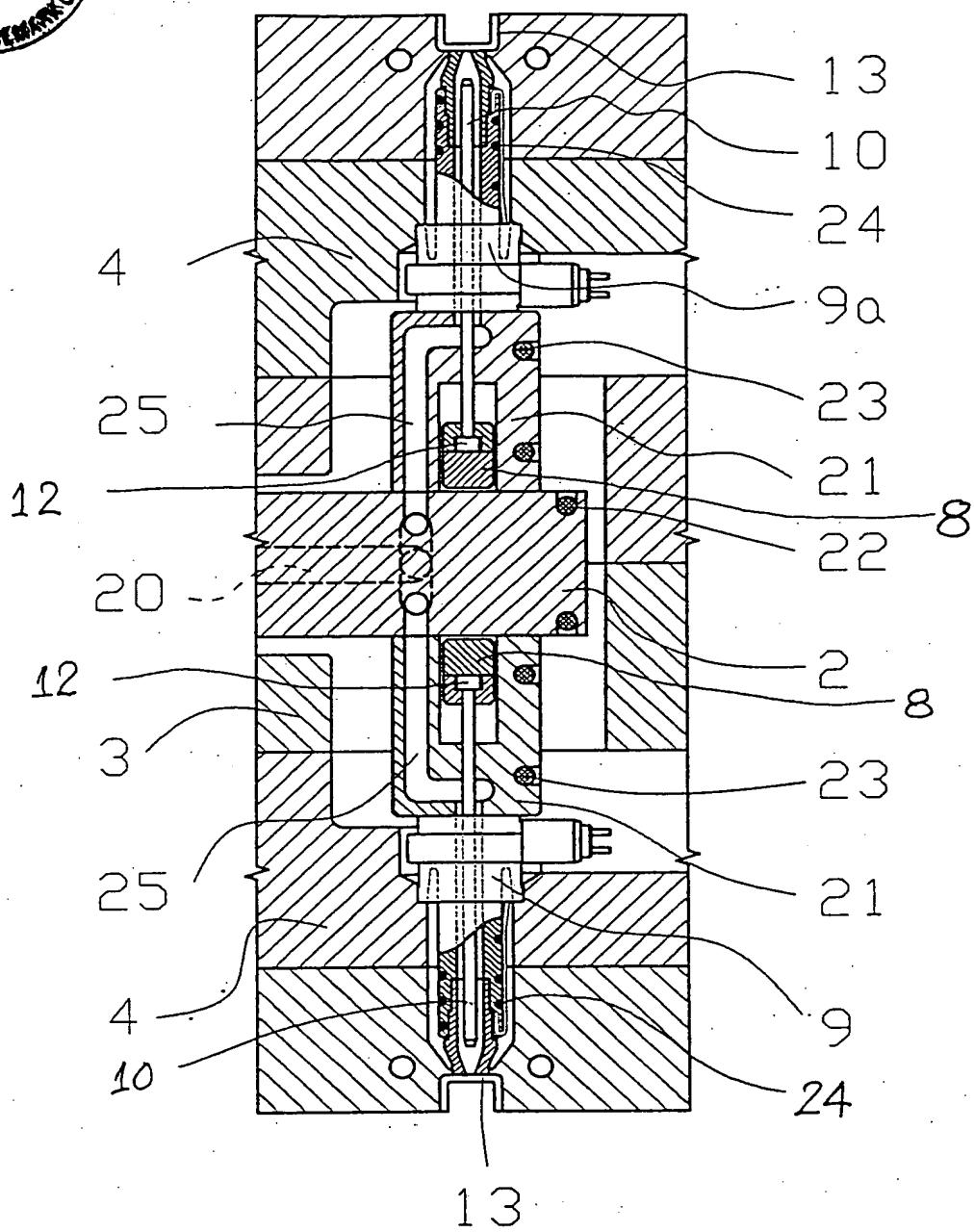


FIG. 3

Title: STACK INJECTION MOLDING
APPARATUS WITH SEPARATELY
ACTUATED ARRAYS OF VALVE
GATES
Inventor(s): Itsuto NAKANISHI
Appl. No.: 09/654,165

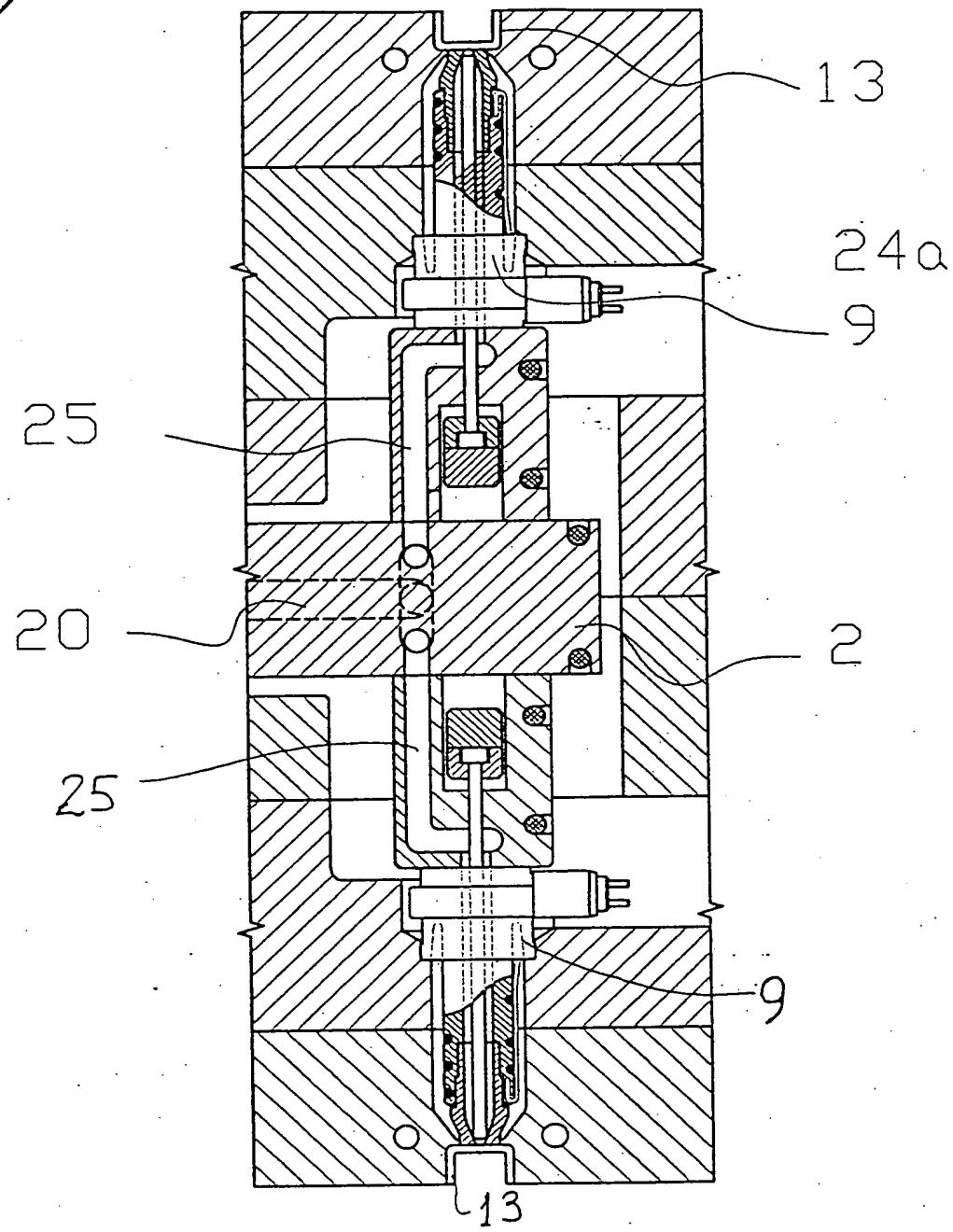


FIG. 4



Title: STACK INJECTION MOLDING APPARATUS WITH SEPARATELY ACTUATED ARRAYS OF VALVE GATES

Inventor(s): Itsuto NAKANISHI

Appl. No.: 09/654,165

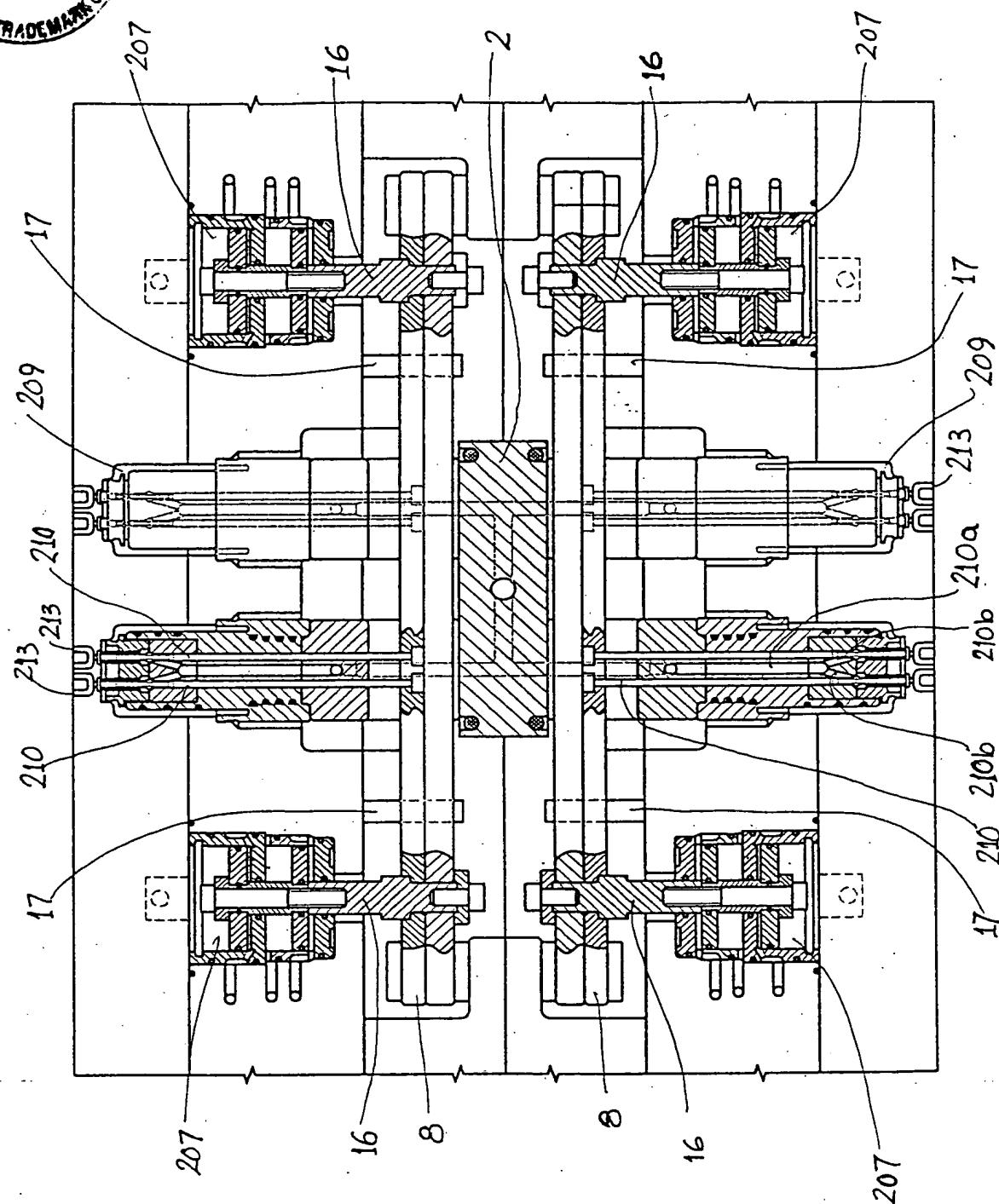


FIG. 5

INC. STACK INJECTION MOLDING
APPARATUS WITH SEPARATELY
ACTUATED ARRAYS OF VALVE
GATES

Inventor(s): Itsuto NAKANISHI

Appl. No.: 09/654,165

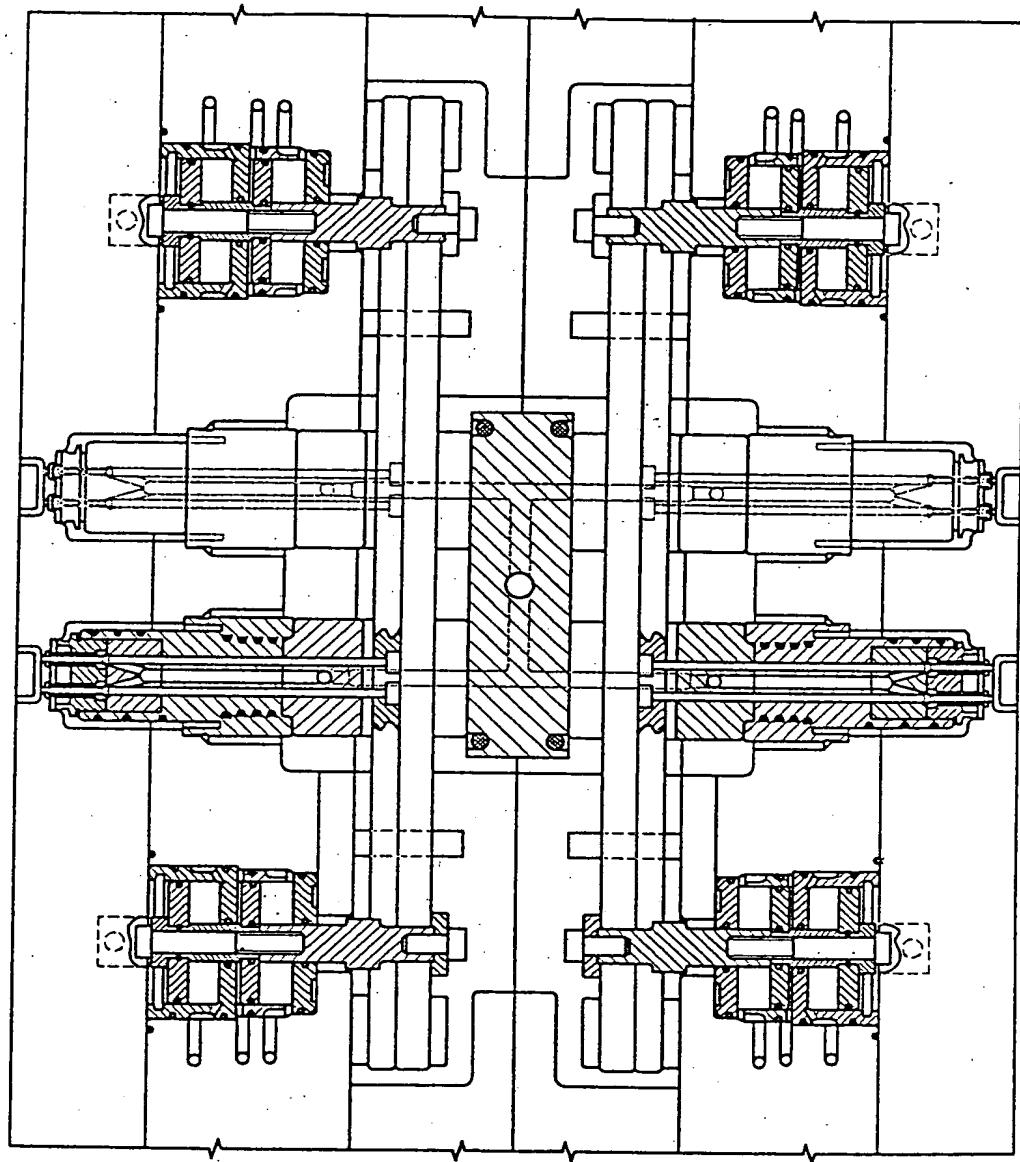


FIG. 6



Title: STACK INJECTION MOLDING APPARATUS WITH SEPARATELY ACTUATED ARRAYS OF VALVE GATES

Inventor(s): Itsuto NAKANISHI
Appl. No.: 09/654,165

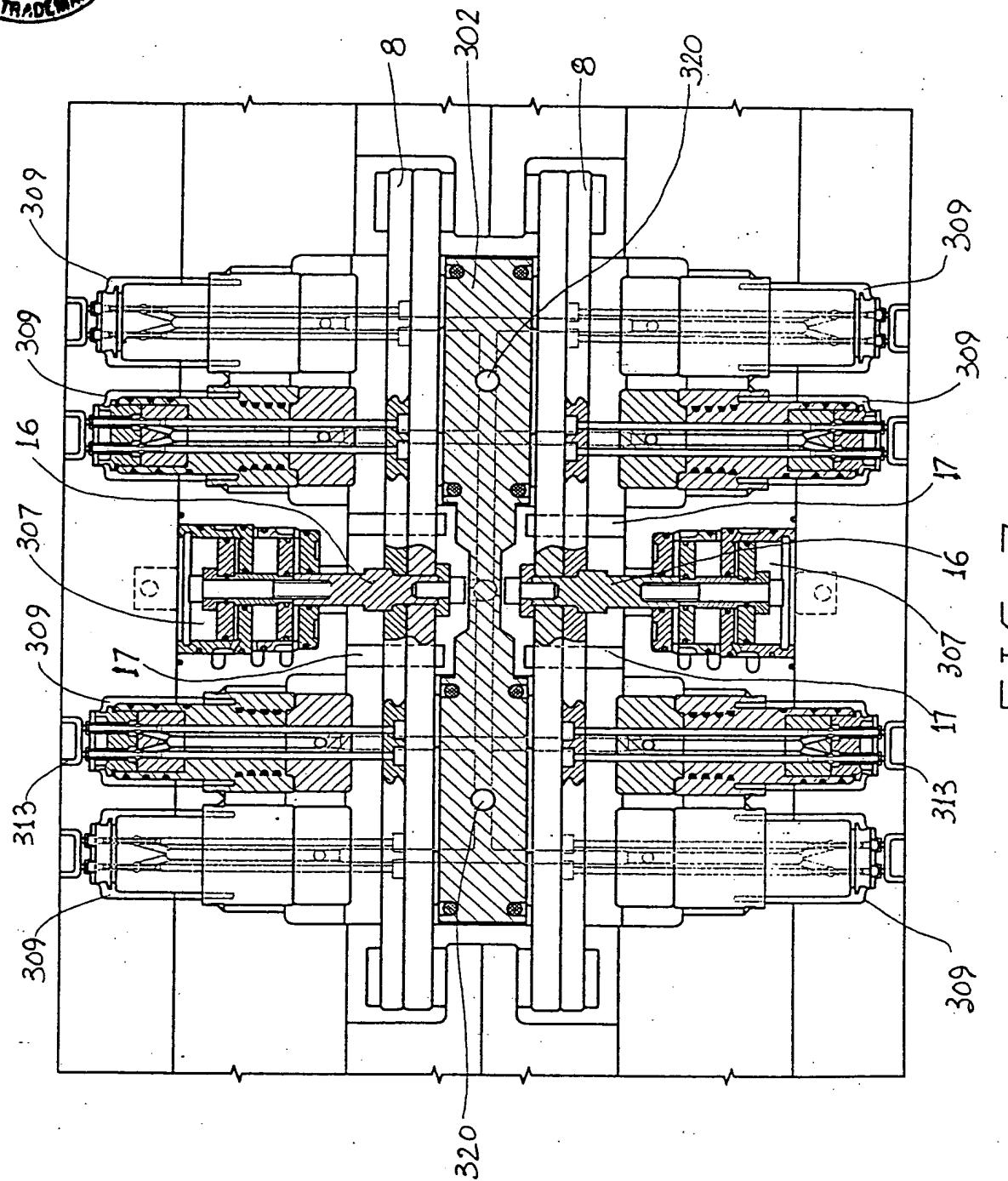


FIG. 7

U.S. PATENT & TRADEMARK OFFICE
AUXILIARY STACK INJECTION MOLDING
APPARATUS WITH SEPARATELY
ACTUATED ARRAYS OF VALVE
GATES

Inventor(s): Itsuto NAKANISHI
Appl. No.: 09/654,165

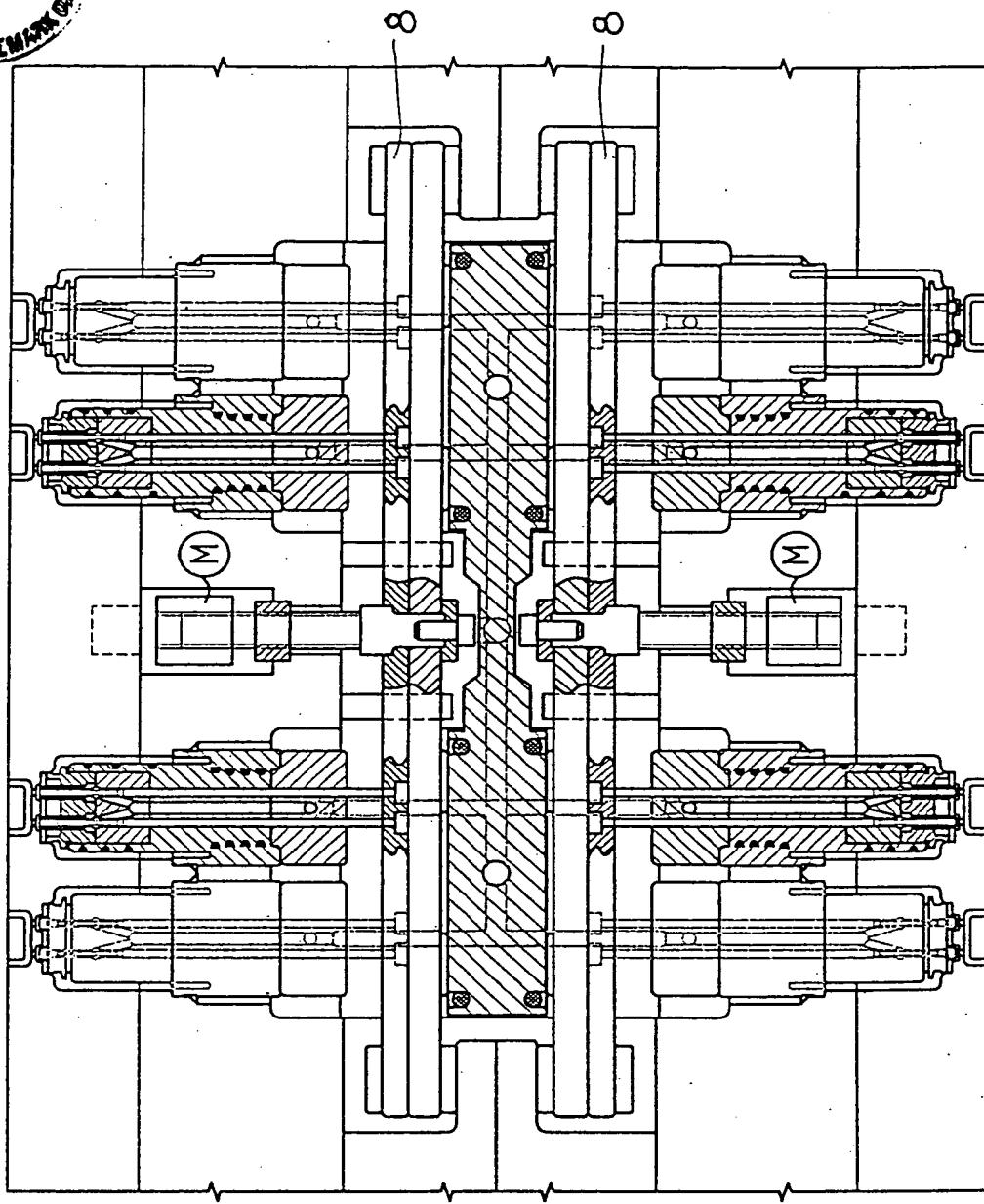


FIG. 8



Title: STACK INJECTION MOLDING APPARATUS WITH SEPARATELY ACTUATED ARRAYS OF VALVE GATES

Inventor(s): Itsuto NAKANISHI

Appl. No.: 09/654,165

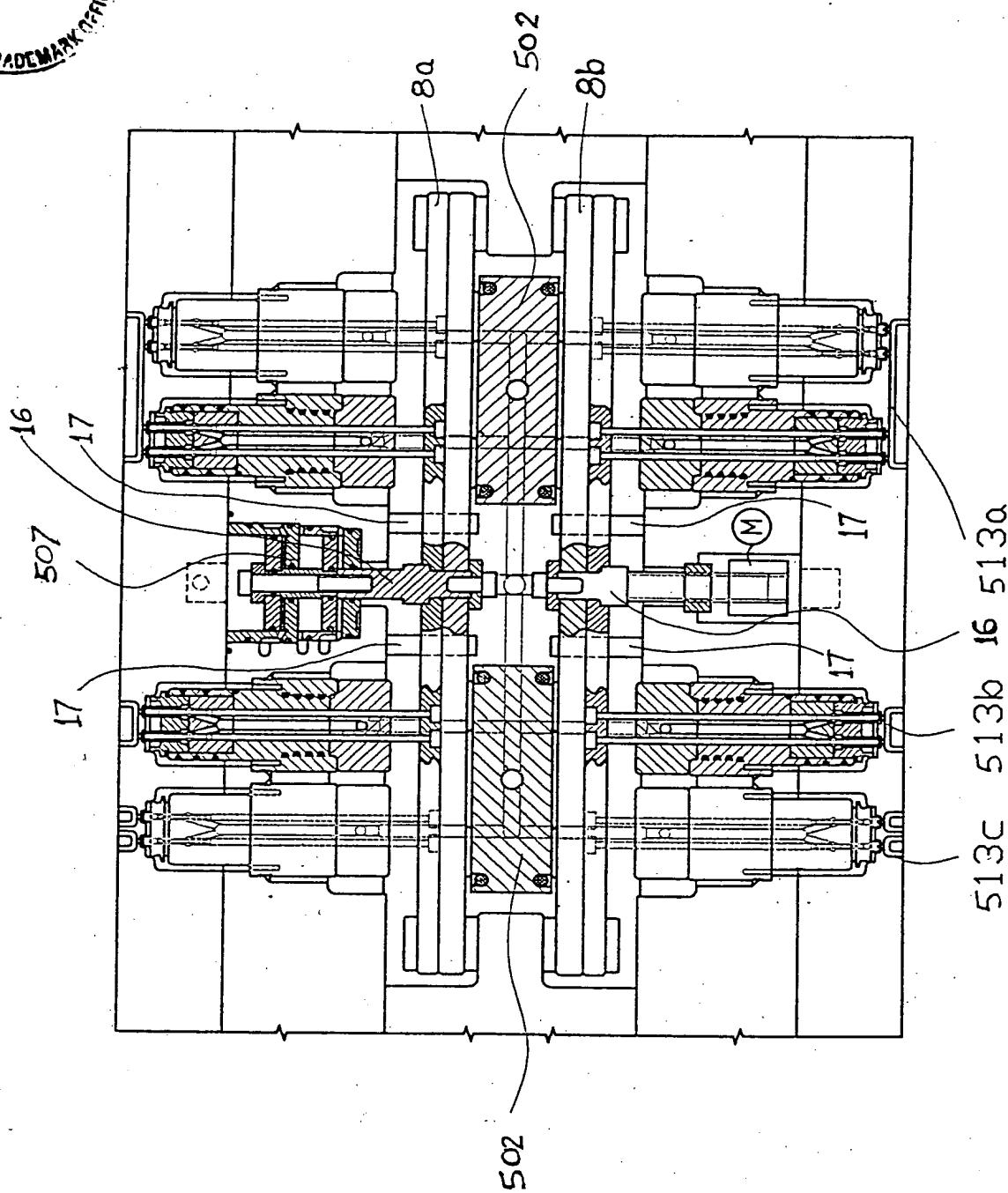


FIG. 9

Title: STACK INJECTION MOLDING APPARATUS WITH SEPARATELY ACTUATED ARRAYS OF VALVE GATES

Inventor(s): Itsuto NAKANISHI

Appl. No.: 09/654,165

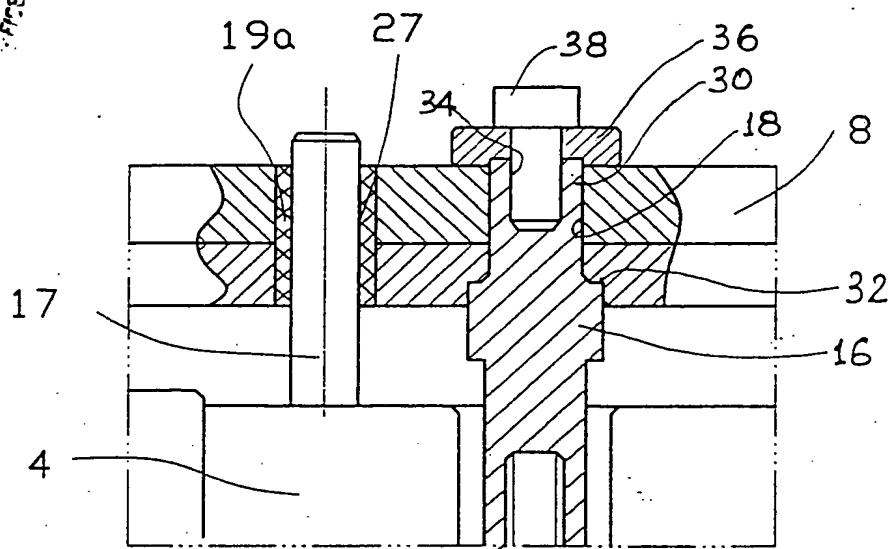


FIG. 11

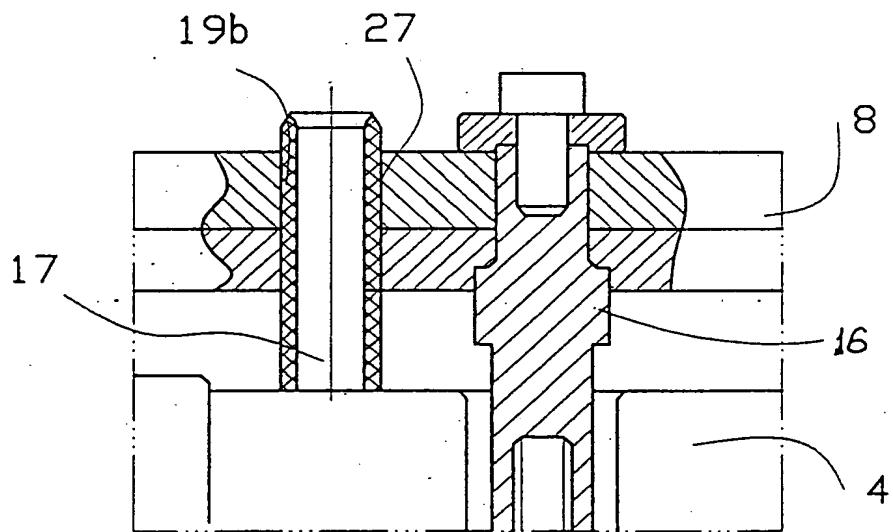


FIG. 12

Title: STACK INJECTION MOLDING
APPARATUS WITH SEPARATELY
ACTUATED ARRAYS OF VALVE
GATES
Inventor(s): Itsuto NAKANISHI
Appl. No.: 09/654,165

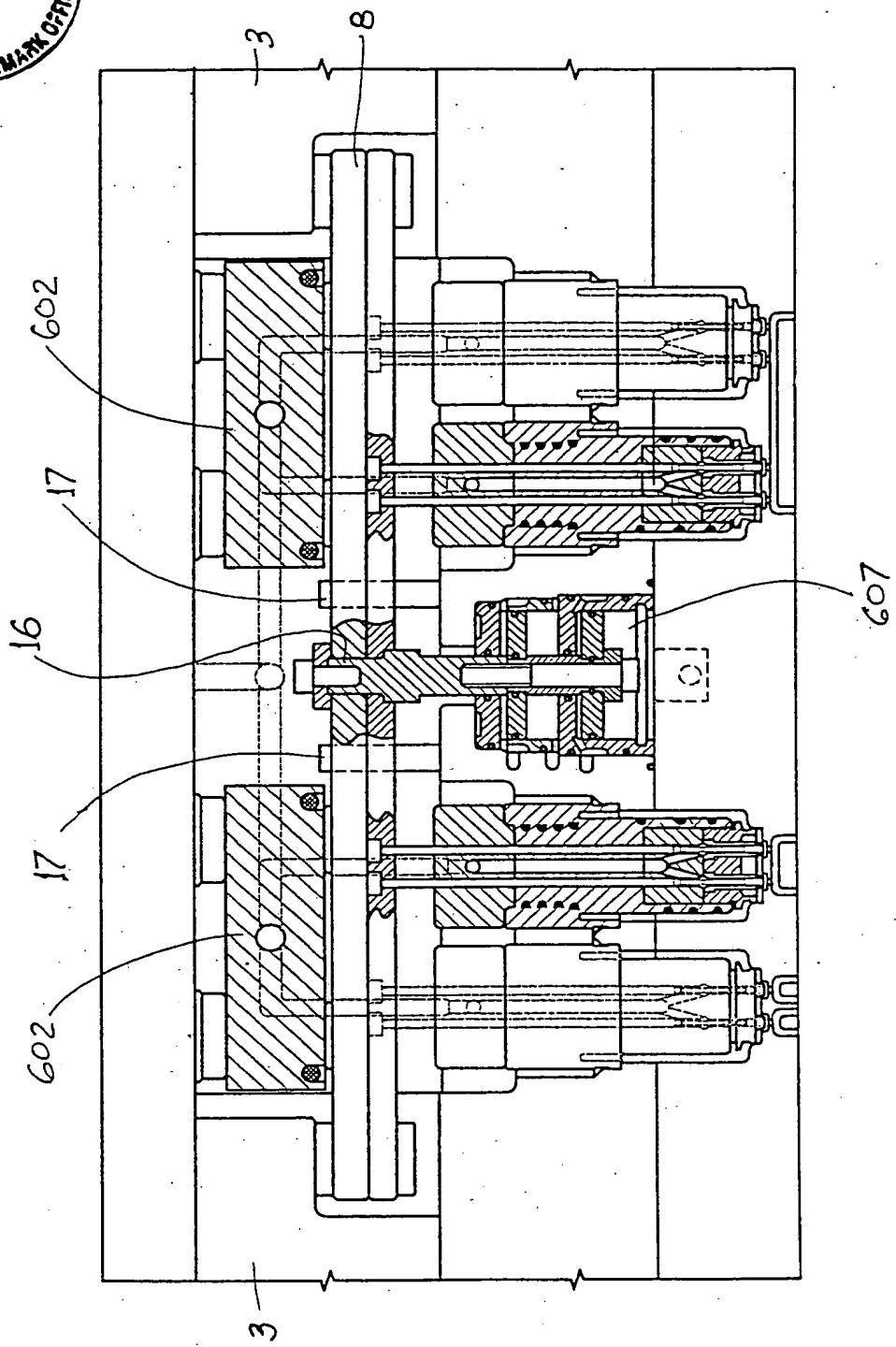


FIG. 10